Grant County AirWise – PurpleAir Sensor Installations

Registration Info:

Device Mac ID: with semicolons

Purchaser: Talyia Torres talyiatorres@unm.edu

Device Owner: Allyson Siwik allysonsiwik@gmail.com

575-590-7619

GC-1 BC:9C Downtown

- KURU Radio Station
- David and Susan Berry
- 519 N Bullard Street
- Silver City, NM 88061
- 575-313-4445
- Netgear Modem: 89852000263317030239 (check)
- Modem Password:?
- PurpleAir: 48:3F:DA:C9:83:4C
- Power: Solar
- GPS Exact: 32 46 20 N, 108 16 35 W
 GPS Reported: 36 42 23 N, 108 16 33 W
- Elevation:
- PA Map: https://map.purpleair.com/1/mAQI/a10/p604800/cC0?select=210525#14.36/32.77017/-108.27452



GC-2 63:95 Hanover

- Hanover
- Carol Sassaman
- Address:
- <u>carol.sassaman@gmail.com</u>
- Netgear Modem:
- PurpleAir:

Actual: 32 49 31 N, 108 04 44 W
 Reported: 32 48 45 N, 108 05 27 W

Elevation:PA Map:



GC-3 50:6A Mimbres

- Mimbres Cultural Heritage Site
- 12 Sage Drive, Mimbres, NM 88049
- Bill Hudson
- williamhudson43@msn.com
- 575-956-3852 (cell, iffy)
- 575-536-3092 (home)
- Actual: 32 50 34 N, 105 57 47 W
- Reported: 32 50 47 N, 107 58 21 W
- Elevation:
- PA Map: https://map.purpleair.com/1/mAQI/a10/p604800/cC0?select=210549#12.34/32.86013/-107.97607



GC-4 83:4C USFS Headquarters

 Silver City USFS Ranger District Station 3005 E. Camino del Bosque Silver City, NM 88061 (575) 388-8201 (Main)

• Contacts:

Elizabeth Sorells 575-388-8337

elizabeth.sorells@usda.gov

• Carolyn Koury 575-388-8378

carolyn.koury@usda.gov

• Netgear Modem: 89852000263317030239 (check)

PurpleAir: 48:3F:DA:C9:83:4C

• GPS Exact: 32 47 25 N, 108 14 35 W

• GPS Reported: 32.78675193200445, -108.24194514813233

Elevation:



GC-5 7C:E0 FS Airport

- FS Airport, Hurley
- Contacts:
- Sergio?, Joseph Vega
- Alex Tovar (Superintendent)
- 158 Airport Road
- Hurley, NM 88043
- Netgear Modem: 89852000263317030217 (check)
- PurpleAir: 08:BC:38:84:7C:E0
- GPS Exact: 32 47 25 N, 108 14 35 W
- GPS Reported: 32.78675193200445, -108.24194514813233
- Elevation: 5295 ft



GC-6 3F:4F Bayard

- Bayard Residence
- Contacts:
- Mark Richard
- 320 Peru Street
- Bayard, NM 88023
- 575-537-5988 (call first!)
- Netgear Modem: 89852000261098944420
- Netgear Password: 292R57e7
- PurpleAir: xx:xx:3F:4F
- GPS Exact: 32 47 25 N, 108 14 35 W
- GPS Reported: 32°45'43"N 108°07'25"W
- Elevation: 5,823 ft



GC-7 48:3F Not Installed

Not installed, was at Cliff, replaced for GC-7 on 6/26/24

GC-8 42:5E Cliff

• Western New Mexico Telephone (well building)

• 580 NM-211, Cliff NM 88028

• Contact:

Tamara Manning

• 575-312-8248

• Netgear Modem: 89852000261098944198

Netgear Password: 6AZwVL6a
 PurpleAir: GC-8 D8:BC:38:84:42:5E
 GPS Exact: 32°57′11"N 108°07′50"W

GPS Reported: 32°51'48"N 108°34'40" W

• Elevation: 4538 ft



GC-9 4C:97 Not Installed

- May have power problems.
- Attempted to install atop PA, power kept cycling on-off-on. Will conduct further tests.
- May need to send in to PA.

GC-10 4F:4 Pinos Altos Mountain

- Pinos Altos Mountain (high)
- Mimbres Communications, LLC atop west Mimbres Building
- Contact:
- Kurt Albershardt, President/Owner, Mimbres Communications, LLC
- 575-956-5979 cell, 575-342-0042
- No Cell Modem, connected to Kurt's local WiFi
- PurpleAir: GC-10 48:3F:DA:C9:4F:4
- GPS Exact: 32°51'43"N 108°14'30"W 2,473 m32 47 25 N, 108 14 35 W
- GPS Reported: 32°51'48"N 108°14'29"W8,109

